



TPS560430YFDBVR

Part Number:	TPS560430YFDBVR
Manufacturer/Brand:	N/A
Product description	NIXON TPS560430YFDBVR DC-DC CONV
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	122199 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS560430YFDBVR

PART NUMBER	TPS560430YFDBVR
MANUFACTURER	N/A
DESCRIPTION	NIXON TPS560430YFDBVR DC-DC CONV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122199 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	SIMPLE SWITCHER®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	PWM
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-6
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No

Related Tags

TPS560430YFDBVR	TPS560430YFDBVR Distributor	TPS560430YFDBVR Supplier
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Related Products

	TPS560430XFDBVT Manufacturers: N/A Description: NIXON TPS560430XFDBVT DC-DC CONV In stock: 72219 pcs RFQ		TPS560430YDBVR Manufacturers: N/A Description: NIXON TPS560430YDBVR DC-DC CONVE In stock: 103762 pcs RFQ
	TPS560430XFEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS560430 In stock: 1876 pcs RFQ		TPS560430YFDBVT Manufacturers: N/A Description: SIMPLE SWITCHER 36-V, 600-MA BUC In stock: 43889 pcs RFQ
	TPS56100PWPG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 12859 pcs RFQ		TPS56100EVM-128 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 3107 pcs RFQ
	TPS56100PWP Manufacturers: N/A Description: IC DSP PWR SUPPLY CONT 28-HTSSOP In stock: 12389 pcs RFQ		TPS56100PWPR Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5115 pcs RFQ
	TPS560430YDBVT Manufacturers: N/A Description: SIMPLE SWITCHER 36-V, 600-MA BUC In stock: 60715 pcs RFQ		TPS560430X3FDBVR Manufacturers: N/A Description: NIXON TPS560430X3FDBVR DC-DC CON In stock: 98190 pcs RFQ
	TPS56100EVM-133 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 4749 pcs RFQ		TPS560430XDBVR Manufacturers: N/A Description: NIXON TPS560430XDBVR DC-DC CONV In stock: 118984 pcs RFQ